

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	148	Embryo adj4 specific adj4 promoter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 16:52
L2	145	I1 and plants	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 16:53
L3	147	I1 and plant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 16:53
L4	129	I3 and maize	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 16:53

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L1 13 SEA FILE=BIOSIS ABB=ON PLU=ON EMBRYO(4A) SPECIFIC PROMOTER
L2 35 SEA FILE=CAPLUS ABB=ON PLU=ON EMBRYO(4A) SPECIFIC PROMOTER
L3 13 SEA FILE=SCISEARCH ABB=ON PLU=ON EMBRYO(4A) SPECIFIC PROMOTER

L4 61 SEA EMBRYO(4A) SPECIFIC PROMOTER
L9 5 SEA FILE=BIOSIS ABB=ON PLU=ON L1 AND PLANTS
L10 18 SEA FILE=CAPLUS ABB=ON PLU=ON L2 AND PLANTS
L11 5 SEA FILE=SCISEARCH ABB=ON PLU=ON L3 AND PLANTS
L12 28 SEA L4 AND PLANTS

=> d ti 1-28

L12 ANSWER 1 OF 28 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Production of gamma-linolenic acid and stearidonic acid in seeds of marker-free transgenic soybean.

L12 ANSWER 2 OF 28 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Generation of low phytic acid Arabidopsis seeds expressing an E. coli phytase during embryo development.

L12 ANSWER 3 OF 28 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Plant **embryo--and aleurone--specific promoter**

L12 ANSWER 4 OF 28 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Production of fatty acid components of meadowfoam oil in somatic soybean embryos.

L12 ANSWER 5 OF 28 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Induction and expression of seed-**specific promoters** in Arabidopsis **embryo**-defective mutants.

L12 ANSWER 6 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Ectopic expression of a soybean phytase in developing seeds of Glycine max to improve phosphorus availability

L12 ANSWER 7 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Flax seed-specific promoters for expression of transgenes in plant seeds

L12 ANSWER 8 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Method for manipulating growth, yield, and architecture in transgenic **plants** expressing **cis**-prenyltransferase gene

L12 ANSWER 9 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Sequence of corn seed embryo-preferred regulatory elements eapl and uses in regulating transcription in **plants**

L12 ANSWER 10 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Barnase gene inserted in the intron of GUS - a model for controlling transgene flow in host **plants**

L12 ANSWER 11 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Plant genes for fructosyltransferase and their use in the development of transgenic **plants** with embryos rich in fructan

L12 ANSWER 12 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Use of chimeric 2,3-oxidosqualene-β-amyrin cyclase and

2,3-oxidosqualene-lanosterol cyclase genes for decreased triterpene production in transgenic soybean

- L12 ANSWER 13 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Methods of modifying plant growth and development by targeted expression of cell cycle control protein Cdc25
- L12 ANSWER 14 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Grain maturation-specific promoters for improved synthesis of wheat thioredoxin H in transgenic **plants** and their use in neutralizing food allergens and in germination and seedling development
- L12 ANSWER 15 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI cDNAs encoding *Arabidopsis thaliana* cytochrome P 450 and their use in producing seedless enlarged fruit in transgenic **plants**
- L12 ANSWER 16 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI *Gossypium hirsutum* tissue-specific promoters and their use
- L12 ANSWER 17 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Generation of low phytic acid *Arabidopsis* seeds expressing an *E. coli* phytase during embryo development
- L12 ANSWER 18 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Maize MIP synthase **embryo-specific promoter**, its use in genetic engineering of **plants**, and sequencing of the maize MIP synthase
- L12 ANSWER 19 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Production of fatty acid components of meadowfoam oil in somatic soybean embryos
- L12 ANSWER 20 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Sequences of maize metallothionein gene and root-specific promoter, and uses thereof in altering metal metabolism in **plants**
- L12 ANSWER 21 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Embryo-specific promoter** of maize metallothionein gene useful for gene expression in transgenic **plants**
- L12 ANSWER 22 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Transgenic **plants** with decreased ADP glucose pyrophosphorylase activity and increased fatty acid and/or oil content
- L12 ANSWER 23 OF 28 CAPLUS COPYRIGHT 2005 ACS on STN
TI Increasing the lysine and threonine content of the seeds of **plants** by introduction of genes for feedback-insensitive biosynthetic enzymes
- L12 ANSWER 24 OF 28 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Ectopic expression of a soybean phytase in developing seeds of *Glycine max* to improve phosphorus availability
- L12 ANSWER 25 OF 28 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Generation of low phytic acid *Arabidopsis* seeds expressing an *E-coli* phytase during embryo development

L12 ANSWER 26 OF 28 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
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TI Production of fatty acid components of meadowfoam oil in somatic soybean
embryos

L12 ANSWER 27 OF 28 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN

TI Targeted gene expression without a tissue-**specific**
promoter: Creating mosaic **embryos** using laser-induced
single-cell heat shock

L12 ANSWER 28 OF 28 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN

TI Somatic embryo cycling: Evaluation of a novel transformation and assay
system for seed-specific gene expression in soybean

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